US EPA Region 7 Analytical Services Request (ASR)

10/07/2016 08:51

Project ID: EM072502 ASR Number: 7279 Projected Delivery Date: 11/17/2016

Project Desc: Des Moines TCE

City: Des Moines State: Iowa Program: Superfund

Site Name: DES MOINES TCE - SOURCE CONTROL

Site ID: 0725 Site OU 02 CERCLIS ID: IAD980687933

GPRA PRC: 303DD2

Project Manager: Erin McCoy

Organization: SUPR/REMB Phone Number: 913-551-7977

Contact: Mike Williams

Organization: Tetra. Tech./START (TT) Contact Phone: 816-412-1767

ASR Purpose: Site Characterization

Comments: Per Thankins email dated 10/4/16: LIT HOLD Site.

Is this activity currently or potentially a criminal investigation? No Has a QAPP for the requested services been approved? Yes QAPP Log Number and/or QA Document Number:

For health, safety and environmental compliance are any samples expected to contain:

Dioxin > 1ppb: Possibly

RCRA Listed Wastes: Possibly

Toxic/Hazardous Chemicals > 1000ppm: Possibly

No. of Samples	Req No	Analysis Name	CNS List	Conc of Interest	Expected Conc	Lab
22	1	TCLP Herbicides in Hazardous by GC/EC		See below	Low	CLP
22	1	TCLP Mercury in Hazardous		See below	Low	CLP
22	1	TCLP Metals in Haz. Waste		See below	Low	CLP
22	1	TCLP Pesticides in Hazardous by GC/EC	S	See below	Low	CLP
22	1	TCLP Semi-Volatiles in Hazardous		See below	Low	CLP
22	1	TCLP VOCs in Hazardous by GC/MS		See below	Low	CLP

Special Analytical Requirements or Comments:

45-Day TAT assigned from the receipt of the last sample on this ASR. Samples are expected to arrive in 1 batch on or around Thursday (11/17). PM/Sampler are both aware that samples are to arrive on or before the 2nd day of sample collection, will need to coordinate any overnight deliveries (e.g. FedExp or UPS), MUST contact LTAB when samples are expected to be delivered (specifically hand or overnight deliveries) and that any/all samples delivered on Friday (11/18) must be delivered by 10am. PM/Sampler must ensure that 1 solid sample PER batch of 20 samples will need/require triple volume for all TCLP VOA LTAB QC=MS/MSD. LTAB will provide extra containers for this purpose. No extra volume needed on the remaining analyses if containers (1L wide-mouth jars) are filled to the neck. PM MUST ensure that the sampler is aware of all sample collection and sample delivery processes per all LTAB methods & SOPs. PM has noted that COI=low and Exp. Conc=Unknown, Above number of samples will include 13=Building

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Material samples and 9=concrete core samples. PM/Sampler noted in email dated 10/4/16 (& attached to the ASR w/regulated mg/L levels) the specific analytes to be analyzed/reported on the above TCLP analyses. PM/Sampler noted that TCLP analyses is needed/required as requested on this ASR (no totals and then TCLP if total exceed the limits).

Date Submitted:10/04/2016By: Nicole RoblezASR Status: AcceptedDate Accepted:10/07/2016By: Nicole RoblezRLAB Turn Around Time: 45DaysDate Transmitted:By:ANOP Turn Around Time: 31Days